



#18 Amdt C  
Encl 6-9-04

PATENT  
Attorney Docket No. 211467-00092

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 09/322,283  
Filing Date: May 28, 1999  
Inventor(s): David L. Rollins  
Group Art Unit: 2633  
Examiner Name: Sedighian, Reza  
Customer No.: 27160

Title: LINEARIZED OPTICAL LINK USING A  
SINGLE MACH-ZEHNDER  
MODULATOR AND TWO OPTICAL  
CARRIERS

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited  
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Box 1450, Alexandria, VA 22313-1450 on this  
date.

May 28, 2004  
Date

John S. Paniaguas  
John S. Paniaguas  
Registration No. 31,051  
Attorney for Applicant(s)

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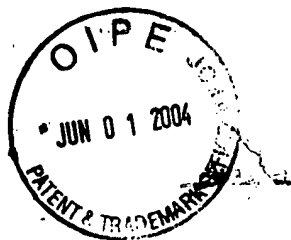
AMENDMENT

Sir:

In response to the Official Action mailed on March 22, 2004, please enter the following  
amendment.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this paper.

**Remarks/Arguments** begin on page 5 of this paper.



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Title: LINEARIZED OPTICAL LINK )  
USING A SINGLE )  
MACH-ZEHNDER MODULATOR )  
AND TWO OPTICAL CARRIERS )

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John S. Paniaguas  
John S. Paniaguas, Reg. No., 31,051  
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AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

1. ☐ A Drawing Replacement Sheet including FIG. \_\_\_\_ is attached and incorporated by way of this Amendment.

2. **Fee for Claims**

☒ No additional fee is required.

The fee for additional claims in accordance with 37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

|                                   |                                  |                                 |  |               | SMALL ENTITY |                | OTHER THAN A SMALL ENTITY |                |
|-----------------------------------|----------------------------------|---------------------------------|--|---------------|--------------|----------------|---------------------------|----------------|
|                                   | Claims Remaining After Amendment | Highest No. Previously Paid for |  | Present Extra | Rate         | Additional Fee | Rate                      | Additional Fee |
| Total                             |                                  | Minus                           |  |               | x 9          | 0              | x 18                      | --             |
| Indep.                            |                                  | Minus                           |  |               | X 43         | 0              | x 86                      | --             |
| Fee for Multiple Dependent Claims |                                  |                                 |  |               | +145         | 0              | +290                      | --             |
| TOTAL ADDITIONAL FEES             |                                  |                                 |  |               |              | 0              | OR                        | -----          |

3. **Method of Payment of Fees**

- ( ) Enclosed is our firm check in the amount of: \$ \_\_\_\_\_
- ( ) Charge \$ \_\_\_\_\_ to Deposit Account No. 50-1214.

4. (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This sheet is filed in duplicate.

Respectfully Submitted,

May 28, 2004  
(Date)

By: John S. Paniaguas  
John S. Paniaguas  
Registration No. 31,051

KATTEN MUCHIN ZAVIS ROSENMAN  
525 West Monroe Street, Suite 1600  
Chicago, Illinois 60661-3693  
(Direct) Phone No. (312) 902-5312  
(Direct) Fax No. (312) 577-4532